

49th & GARDENDALE NW STORM SEWER IMPROVEMENT
 PROJ. GP 1074, PH. 2

Ref No.	ODOT Item No.	Description	Unit	Est. Qty.	Central Allied Enterprises, Inc.		The Joseph A. Jefferies Co., Inc.		Dempsey Enterprises, Inc.		Wenger Excavating, Inc.		H.M. Miller Construction Co.		J&D Mining, Inc.		DiPietro Excavating Inc.	
					Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
STORM SEWER IMPROVEMENT PHASE 2																		
1	201	Clearing & Grubbing	L.S.	1	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00	\$10,298.00	\$10,298.00	\$17,859.00	\$17,859.00	\$30,250.00	\$30,250.00	\$34,400.00	\$34,400.00	\$15,000.00	\$15,000.00
2	201	Removal of Tree or Stump	Each	33	\$300.00	\$9,900.00	\$500.00	\$16,500.00	\$150.00	\$4,950.00	\$124.00	\$4,092.00	\$500.00	\$16,500.00	\$100.00	\$3,300.00	\$300.00	\$9,900.00
3	202	Pipe Removed, under 24"	L.F.	1840	\$6.75	\$12,420.00	\$5.00	\$9,200.00	\$4.40	\$8,096.00	\$7.90	\$14,536.00	\$10.00	\$18,400.00	\$16.70	\$30,728.00	\$10.00	\$18,400.00
4	202	Pipe Removed, 27" & over	L.F.	155	\$7.00	\$1,085.00	\$8.00	\$1,240.00	\$4.40	\$682.00	\$14.20	\$2,201.00	\$10.00	\$1,550.00	\$27.00	\$4,185.00	\$25.00	\$3,875.00
5	202	Pipe Abandoned, (Sand Fill) Under 24"	L.F.	290	\$3.75	\$1,087.50	\$10.00	\$2,900.00	\$10.00	\$2,900.00	\$10.10	\$2,929.00	\$20.00	\$5,800.00	\$11.00	\$3,190.00	\$5.00	\$1,450.00
6	202	Catch Basin Removed	Each	13	\$135.00	\$1,755.00	\$200.00	\$2,600.00	\$115.00	\$1,495.00	\$168.00	\$2,184.00	\$100.00	\$1,300.00	\$300.00	\$3,900.00	\$350.00	\$4,550.00
7	202	Mailbox Relocated	Each	3	\$135.00	\$405.00	\$50.00	\$150.00	\$150.00	\$450.00	\$70.00	\$210.00	\$25.00	\$75.00	\$50.00	\$150.00	\$100.00	\$300.00
8	203	Ditching & Grading (As Directed)	L.F.	200	\$3.50	\$700.00	\$7.50	\$1,500.00	\$6.00	\$1,200.00	\$12.50	\$2,500.00	\$2.50	\$500.00	\$3.00	\$600.00	\$10.00	\$2,000.00
9	207	Temporary Erosion & Sediment Control	L.S.	1	\$1,500.00	\$1,500.00	\$4,500.00	\$4,500.00	\$2,150.00	\$2,150.00	\$3,035.00	\$3,035.00	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00
10	254	Pavement Planing, Asphalt Concrete	S.Y.	5124	\$1.25	\$6,405.00	\$3.75	\$19,215.00	\$2.00	\$10,248.00	\$2.35	\$12,041.40	\$0.75	\$3,843.00	\$2.00	\$10,248.00	\$2.50	\$12,810.00
11	301	4" Asphalt Concrete Base (Trench)	C.Y.	127	\$170.00	\$21,590.00	\$110.00	\$13,970.00	\$171.00	\$21,717.00	\$149.40	\$18,973.80	\$146.00	\$18,542.00	\$159.00	\$20,193.00	\$300.00	\$38,100.00
12	304	Aggregate Base (As Directed)	C.Y.	1000	\$20.00	\$20,000.00	\$25.00	\$25,000.00	\$25.00	\$25,000.00	\$35.60	\$35,600.00	\$1.00	\$1,000.00	\$27.00	\$27,000.00	\$30.00	\$30,000.00
13	407	Tack Coat	Gal.	384	\$1.75	\$672.00	\$5.00	\$1,920.00	\$3.25	\$1,248.00	\$3.15	\$1,209.60	\$3.00	\$1,152.00	\$2.30	\$883.20	\$4.00	\$1,536.00
14	408	Prime Coat	Gal.	2050	\$2.00	\$4,100.00	\$5.00	\$10,250.00	\$3.40	\$6,970.00	\$3.55	\$7,277.50	\$3.20	\$6,560.00	\$4.15	\$8,507.50	\$4.00	\$8,200.00
15	448	1-1/2" Asphalt Conc. Intermed. Course (Trench)	C.Y.	48	\$160.00	\$7,680.00	\$180.00	\$8,640.00	\$158.00	\$7,584.00	\$153.00	\$7,344.00	\$150.00	\$7,200.00	\$164.00	\$7,872.00	\$300.00	\$14,400.00
16	448	2" Asphalt Conc. Surface Course (Full Width)	C.Y.	287	\$122.00	\$35,014.00	\$140.00	\$40,180.00	\$125.00	\$35,875.00	\$120.60	\$34,612.20	\$132.00	\$37,884.00	\$150.00	\$43,050.00	\$125.00	\$35,875.00
17	448	1" Asphalt Conc. Surface Course (Drives)	C.Y.	5	\$235.00	\$1,175.00	\$200.00	\$1,000.00	\$227.00	\$1,135.00	\$124.40	\$622.00	\$216.00	\$1,080.00	\$350.00	\$1,750.00	\$300.00	\$1,500.00
18	452	6" Non-Reinforced Plain Portland Cement Concrete (Drives)	S.Y.	209	\$49.00	\$10,241.00	\$40.00	\$8,360.00	\$45.00	\$9,405.00	\$35.80	\$7,482.20	\$40.00	\$8,360.00	\$62.80	\$13,125.20	\$45.00	\$9,405.00
19	603	4" Conduit, Type B, (707.44) Drain Reconnection (As	L.F.	200	\$10.00	\$2,000.00	\$20.00	\$4,000.00	\$14.00	\$2,800.00	\$5.40	\$1,080.00	\$10.50	\$2,100.00	\$4.25	\$850.00	\$10.00	\$2,000.00
20	603	6" Conduit, Type B, (707.44) Drain Reconnection (As	L.F.	50	\$10.00	\$500.00	\$20.00	\$1,000.00	\$15.00	\$750.00	\$6.70	\$335.00	\$16.00	\$800.00	\$6.45	\$322.50	\$20.00	\$1,000.00
21	603	8" Conduit, Type B, (707.44) Drain Reconnection (As	L.F.	50	\$10.00	\$500.00	\$20.00	\$1,000.00	\$16.00	\$800.00	\$8.70	\$435.00	\$5.00	\$250.00	\$7.10	\$355.00	\$20.00	\$1,000.00
22	603	12" Conduit, Type B, (707.33 or 707.42)	L.F.	52	\$39.00	\$2,028.00	\$30.00	\$1,560.00	\$41.00	\$2,132.00	\$42.40	\$2,204.80	\$35.00	\$1,820.00	\$47.00	\$2,444.00	\$40.00	\$2,080.00
23	603	15" Conduit, Type B, (707.33 or 707.42)	L.F.	177	\$39.00	\$6,903.00	\$35.00	\$6,195.00	\$35.00	\$6,195.00	\$45.90	\$8,124.30	\$32.00	\$5,664.00	\$51.00	\$9,027.00	\$50.00	\$8,850.00
24	603	18" Conduit, Type B, (707.33 or 707.42)	L.F.	51	\$54.00	\$2,754.00	\$35.00	\$1,785.00	\$41.00	\$2,091.00	\$49.50	\$2,524.50	\$45.00	\$2,295.00	\$53.40	\$2,723.40	\$70.00	\$3,570.00
25	603	24" Conduit, Type B, (707.33 or 707.42)	L.F.	168	\$41.00	\$6,888.00	\$35.00	\$5,880.00	\$36.00	\$6,048.00	\$55.20	\$9,273.60	\$86.00	\$14,448.00	\$66.00	\$11,088.00	\$50.00	\$8,400.00
26	603	30" Conduit, Type B, (707.33 or 707.42)	L.F.	226	\$40.00	\$9,040.00	\$50.00	\$11,300.00	\$37.00	\$8,362.00	\$59.50	\$13,447.00	\$79.00	\$17,854.00	\$74.30	\$16,791.80	\$85.00	\$19,210.00
27	603	36" Conduit, Type B, (707.33 or 707.42)	L.F.	1787	\$53.00	\$94,711.00	\$60.00	\$107,220.00	\$53.00	\$94,711.00	\$74.20	\$132,595.40	\$87.00	\$155,469.00	\$78.80	\$140,815.60	\$96.00	\$171,552.00
28	603	48" Conduit, Type B, (707.33 or 707.42)	L.F.	428	\$72.00	\$30,816.00	\$90.00	\$38,520.00	\$85.00	\$36,380.00	\$79.90	\$34,197.20	\$94.00	\$40,232.00	\$99.00	\$42,372.00	\$110.00	\$47,080.00
29	603	Rock Excavation (As Directed)	C.Y.	10	\$1.00	\$10.00	\$200.00	\$2,000.00	\$25.00	\$250.00	\$58.00	\$580.00	\$0.10	\$1.00	\$0.01	\$0.10	\$100.00	\$1,000.00
30	604	ODOT Catch Basin 2-3	Each	7	\$1,300.00	\$9,100.00	\$1,000.00	\$7,000.00	\$1,100.00	\$7,700.00	\$2,128.00	\$14,896.00	\$875.00	\$6,125.00	\$1,000.00	\$7,000.00	\$900.00	\$6,300.00
31	604	ODOT Catch Basin 2-4	Each	10	\$1,900.00	\$19,000.00	\$1,500.00	\$15,000.00	\$1,400.00	\$14,000.00	\$2,244.00	\$22,440.00	\$1,325.00	\$13,250.00	\$1,400.00	\$14,000.00	\$1,200.00	\$12,000.00
32	604	ODOT Catch Basin 2-5	Each	2	\$3,150.00	\$6,300.00	\$2,500.00	\$5,000.00	\$2,325.00	\$4,650.00	\$2,341.00	\$4,682.00	\$2,250.00	\$4,500.00	\$2,660.00	\$5,320.00	\$2,100.00	\$4,200.00
33	604	ODOT MH#3 Storm 48" Dia. Modified w/ E. Jordan 7034	Each	1	\$2,200.00	\$2,200.00	\$2,500.00	\$2,500.00	\$1,400.00	\$1,400.00	\$2,573.00	\$2,573.00	\$1,785.00	\$1,785.00	\$1,945.00	\$1,945.00	\$1,400.00	\$1,400.00
34	604	ODOT Catch Basin 2-5 w/ Stop Logs	Each	1	\$3,150.00	\$3,150.00	\$2,500.00	\$2,500.00	\$18,000.00	\$18,000.00	\$11,326.00	\$11,326.00	\$16,500.00	\$16,500.00	\$11,680.00	\$11,680.00	\$2,100.00	\$2,100.00
35	604	ODOT Catch Basin 2-2B	Each	2	\$1,100.00	\$2,200.00	\$1,000.00	\$2,000.00	\$870.00	\$1,740.00	\$1,426.00	\$2,852.00	\$600.00	\$1,200.00	\$800.00	\$1,600.00	\$750.00	\$1,500.00
36	604	ODOT MH#3 Storm 60" Dia.	Each	4	\$2,700.00	\$10,800.00	\$3,500.00	\$14,000.00	\$2,100.00	\$8,400.00	\$2,664.00	\$10,656.00	\$2,000.00	\$8,000.00	\$2,100.00	\$8,400.00	\$2,000.00	\$8,000.00
37	609	Asphalt Curb, 4"	L.F.	400	\$8.15	\$3,260.00	\$8.00	\$3,200.00	\$7.00	\$2,800.00	\$8.60	\$3,440.00	\$6.60	\$2,640.00	\$7.00	\$2,800.00	\$10.00	\$4,000.00
38	614	Maintaining Traffic	L.S.	1	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$3,245.00	\$3,245.00	\$22,970.00	\$22,970.00	\$6,700.00	\$6,700.00	\$8,000.00	\$8,000.00	\$25,000.00	\$25,000.00
39	615	Temporary Pavement Repair (As Directed)	S.Y.	60	\$35.00	\$2,100.00	\$35.00	\$2,100.00	\$16.00	\$960.00	\$12.50	\$750.00	\$15.00	\$900.00	\$13.00	\$780.00	\$35.00	\$2,100.00
40	616	Water for Dust Control (As Directed)	M.Gal.	10	\$1.00	\$10.00	\$100.00	\$1,000.00	\$25.00	\$250.00	\$4.00	\$40.00	\$50.00	\$500.00	\$1.00	\$10.00	\$20.00	\$200.00
41	618	Calcium Chloride for Dust Control (As Directed)	Ton	1	\$1.00	\$1.00	\$1,000.00	\$1,000.00	\$300.00	\$300.00	\$533.00	\$533.00	\$250.00	\$250.00	\$250.00	\$250.00	\$500.00	\$500.00
42	623	Construction Layout Staking	L.S.	1	\$5,000.00	\$5,000.00	\$9,500.00	\$9,500.00	\$3,200.00	\$3,200.00	\$3,005.00	\$3,005.00	\$10,100.00	\$10,100.00	\$5,300.00	\$5,300.00	\$10,000.00	\$10,000.00
43	624	Mobilization	L.S.	1	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$11,000.00	\$11,000.00	\$13,208.00	\$13,208.00	\$16,000.00	\$16,000.00	\$4,360.00	\$4,360.00	\$35,000.00	\$35,000.00
44	638	Existing Water Service Reconstructed	Each	5	\$300.00	\$1,500.00	\$500.00	\$2,500.00	\$950.00	\$4,750.00	\$89.00	\$445.00	\$1,050.00	\$5,250.00	\$685.00	\$3,425.00	\$750.00	\$3,750.00
45	638	Existing Water Main Reconstructed to Grade	Each	5	\$800.00	\$4,000.00	\$500.00	\$2,500.00	\$5,000.00	\$25,000.00	\$955.00	\$4,775.00	\$1,625.00	\$8,125.00	\$3,725.00	\$18,625.00	\$5,000.00	\$25,000.00
46	638	Existing 8" Water Main Removed (Complete)	L.F.	485	\$7.00	\$3,395.00	\$10.00	\$4,850.00	\$5.00	\$2,425.00	\$7.70	\$3,734.50	\$1.00	\$485.00	\$12.00	\$5,820.00	\$10.00	\$4,850.00
47	638	8" Watermain, D.I.P. ANSI Cl.53. w/ Joints and Fittings	L.F.	485	\$39.00	\$18,915.00	\$20.00	\$9,700.00	\$45.00	\$21,825.00	\$46.10	\$22,358.50	\$39.00	\$18,915.00	\$34.10	\$16,538.50	\$58.00	\$28,130.00
48	603	Existing Sanitary Sewer Lateral Reconstructed to Grade	L.F.	100	\$23.00	\$2,300.00	\$30.00	\$3,000.00	\$35.00	\$3,500.00	\$26.30	\$2,630.00	\$45.00	\$4,500.00	\$16.25	\$1,625.00	\$40.00	\$4,000.00
49	653	Topsoil Furnished and Placed	C.Y.	178	\$25.00	\$4,450.00	\$15.00	\$2,670.00	\$15.00	\$2,670.00	\$7.60	\$1,352.80	\$20.00	\$3,560.00	\$5.00	\$890.00	\$20.00	\$3,560.00
50	659	Repair Seeding and Mulching	S.Y.	400	\$0.50	\$200.00	\$2.00	\$800.00	\$0.45	\$180.00	\$0.45	\$180.00	\$1.00	\$400.00	\$0.22	\$88.00	\$3.00	\$1,200.00
51	659	Seeding and Mulching	S.Y.	1596	\$2.40	\$3,830.40	\$1.00	\$1,596.00	\$2.25	\$3,59								